RECEIVED CENTRAL FAX CENTER

JAN 1 2 2005

HEAD, JOHNSON & KACHIGIAN

Patent, Trademark & Copyright Attorneys
Moore Manor
228 West 17th Place
Tulsu, Oklahoma 74119

Allen F. Bennett E-Mail - ahennett@hjklaw.com Telephone (918) 587-2000 Facsimile (918) 584-1718

FACSIMILE COVER SHEET

DATE

January 12, 2005

PLEASE DELIVER TO

Darren W. Ark, Examiner

Art Unit 3643

FROM

Allen F. Bennett

SENT BY

Lynn Canby

NUMBER DIALED

(703) 872-9306

REGARDING:

Applicant No. 10/620,522

Docket No. sta515-00/99336A

PLEASE ACKNOWLEDGE RECEIPT OF THIS COMMUNICATION IMMEDIATELY AND LET US KNOW IF YOU HAVE NOT RECEIVED LEGIBLE COPIES OF ALL PAGES. TOTAL PAGES INCLUDING COVER PAGE <u>5</u>. THANK YOU.

THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED, AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, OR THE EMPLOYFE OR AGENT RESPONSIBLE FOR DELIVERING THE MESSAGE TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE, AND RETURN THE ORIGINAL MESSAGE TO US AT THE ABOVE ADDRESS VIA THE U.S. POSTAL SERVICE. THANK YOU.

 (Amended) An environmentally friendly insect eradication method, the method comprising the steps of:

providing a canister, said canister having a pressurized, non-flammable, non-biocidal, non-ozone depleting fluorocarbon propellant and not having disposed therein, the so disposed propellant causing the canister to have a pre-voided internal pressure within the approximate range of from about 75 psig to about 150 psig, wherein said pressure is sufficient to introduce essentially all of said propellant into the internal portion of a bore in a tree or other invaded structure via an entrance or exiting insect bore such that the air pressure in the internal portion of the tree or other invaded structure substantially increases; and

other invaded structure via an entrance or exiting insect bore in a tree:

in such a manner to operatively displace displacing a valve mechanism connecting the

to cause causing said propellant to enter the internal portion of a tree or other invaded structure bore such that the air pressure within the internal portion of the tree or other invaded structure bore substantially increases; and thereby

crushes or otherwise displaces crushing and displacing an invasive insect accommodated therein by the force of the substantially increased air pressure.

- 1 2. (Canceled)
 - 3. (Canceled)

nozzle and the canister;

ı	4.	(Canceled)
	5.	(Canceled)
1	6.	(Canceled)
1	7.	(Canceled)
		-
1	8.	(Canceled)
1	9.	(Canceled)
	10.	(Canceled)
l	· 11.	(Canceled)
1	12.	(Canceled)
1	13.	(Canceled)
2		
3	14.	(New) An environmentally friendly insect eradication method and apparatus, said
4		method comprising:
5		providing a canister, said canister having a pressurized gas propellant disposed
6		therein, wherein said pressure is sufficient to introduce essentially all of said gas into the
7		internal portion of an insect bore in a tree or other invaded structure via an entrance to the

l		insect bore;		
2		such that the air pressure in the internal portion of the insect bore substantially		
3		increasesabove ambient air pressure such that the air pressure within the internal portion		
4	of the	of the insect bore;		
5		inserting a gas introduction nozzle provided with said canister into the bore in a tree;		
6		operatively displacing a valve mechanism connecting the nozzle and the canister;		
7		causing said propellant to enter the bore such that the air pressure within the bore		
8	substantially increases; and thereby			
9		substantially increases and thereby crushes or otherwise displaces crushing and displacing		
10		an invasive insect restively accommodated therein by the force of the substantially		
13	•	increased air pressure within the internal portion of the insect bor;		
12		wherein the gas propellent has no biocidal properties.		
1	15.	The method of claim 14 wherein the gas propellant within the canister has a pre-use		
2		internal pressure within the approximate range of from about 75 psig to about 150 psig,		
1	16.	(Canceled) The method of claim 14 wherein the gas propellent is air comprised of 78%		
2		nitrogen and 21% oxygen and the remainder traces of water vapor, carbon dioxide,		
3		argon, and various other components.		
4	1.7	The method of claim 14 wherein said gas propellent is a nonflammable, non-ozone		
1	17.			
2		depleting gas.		

- 1 18. (Canceled) The method of claim 14 wherein said gas is an inert, nonflammable, non-2 ozone depleting gas.
- 3
- 1
- 2